FEB 27 2006

PATENT Attorney Docket No.: 47106-5002

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2 7 2006	IN THE	UNITED STATES PATENT	Γ AND T	RADEMARK OFFICE
Application	on of: Shiny	a KOBAYASHI et al.)	Confirmation No.: 9491
U.S. Application	on No.: 10/	533,219)	Group Art Unit: Unassigned
Filed: April 29	, 2005)	Examiner: Unassigned
CONTRO INFORM CIRCUIT	L CIRCUIT ATION PRO DESIGN P	VICE, CONTROL CIRCUIT FIRMWARE PROGRAM, DCESSING METHOD AND ATTERN IN CONTROL G-IN METHOD)	
Commissioner MAIL STOP				
<u>UNDER</u>		SE TO NOTIFICATION C 371 IN THE U.S. DESIGN		ING REQUIREMENTS ELECTED OFFICE (DO/EO/US)
1.	This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed <u>December 30, 2005</u> .			
enclose		the Notification of Missing I	Requirem	ents (Form PTC/DO/EO/905) is
2.	Declaration	n Or Oath		
		o declaration or oath was file ad Power of Attorney.	ed. Enclo	osed is the original Combined Declaration
	☐ T	he specification attached to the specification attached to the specific which the specific which the specific attached to	he declar	ation is a copy of the specification and ed in the PTO to obtain the filing date.
		he declaration or oath which iginal Combined Declaration		I was determined to be defective. A new ver of Attorney is attached.
3.	English T	anslation of Non-English La	nguage P	apers
	a _]		y filed. I	h translation of the non-English language t is requested that this translation be used to the PTO.
	A	lso enclosed is the Verificati	on of Tra	nslation Document
4.	Small Ent	ty Statement(s) Applicant(s) hereby as	ssert sma	ll entity status.

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	Num						
		ber Filed	Number Extra	at a Rate of	0 Previously Paid		
<u>- </u>	[174111	ber Fried	Number Exita	at a Nate of			
Total Claims		33 - 20 =	13	\$50.00 each=	Previously Paid		
Independent C	Claims	8 - 3 =	5	\$200.00 each=	Previously Paid		
Multiple depe	ndent claim(s), if a	ny		\$360.00	\$0.00		
Missing Requ	irements Surcharge	Fee		\$130.00	\$130.00		
Application S	ize Fee						
\$250.00 for ea	ich additional 50 sh	neets that exce	eds 100		\$0.00		
Application S	earch Fee			\$500.00	\$400.00		
Examination I	Examination Fee				\$200.00		
				SUB-TOTAL	=\$730.00		
	cation Filed With A.17(k) and § 1.52(c)		h Specification	\$130.00	\$0.00		
Fee For Proce § 1.21(1) and §	ssing and retention 1.53(d)	of application	n (37 C.F.R.	\$130.00	\$0.00		
				TOTAL:	=\$730.00		
Applicant	claims small entity	status. See 3					
/2006 KAYPAGH 000000	67 10533219		Fees a	above are reduced by 1/2			
:2642	200.00 OP			TOTAL FEE:	=\$365.00		
	•	are for a pa	tent application and	I the provisions of 37	C.F.R. § 1.136(a)		
	Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:						
	Total Months I	Requested	Extension Fee	Extension Fee [S			
	One month	•	\$120.00	\$60.0	0		
	Two months		\$450.00	\$225.0)0		
	Three months		\$1,020.00	\$510.0	00		
	Four months		\$1,590.00	\$795.0)0		
Ī	Five months		\$2,160.00	\$1,080	.00		
Adjustment date 03702/2006 HKAY 01 FC:2642	: 03/13/2006 KMCL PARA 00000067 1953	EAN1 13219/ith this -200.00	request: \$	•	03/13/2006 KMCLEAN1 0012 Name/Humber:10533219 \$300.00		

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently

overlooked the need for a petition and fee for extension of time.

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7.	Fee Pa	Fee Payment						
	The to	tal fee due is:	Completion Fees Assignment Fees Total Fee Due	\$ <u>365.00</u> \$ <u>40.00</u> \$ <u>405.00</u>				
	\boxtimes	A check in the amount of \$405.00 to cover the above fees is enclosed						
		The Commiss 50-0573.	ioner is hereby authoriz	zed to charge the total fee due to Deposit Account				
	⊠ .	authorized by application in	this paper to charge any	37 C.F.R. §1.18, the Commissioner is hereby y additional fees during the entire pendency of this 37 C.F.R §1.16 and §1.17 which may be required, or ccount No. 50-0573.				
8.	Additi	Preliminary A PCT/IB/338 E PCT/ISA/210 Information D Form PTO-14 Assignment R	EA/409 (English Translamendment English translation of the (International Search R Disclosure Statement	te International preliminary Examination Report Report dated) Int documents as listed to (PTO Form-1595)				
Nate:	Februar	y 27, 2006	DRI	NKER BIDDLE & REATH LLP T. J. Sistare, Reg. No. 48,183				
Jan.	Louidai	, <i>-</i> , , <i>-</i> 000						

Date: February 27, 2006 Customer No. 055694

DRINKER BIDDLE & REATH LLP 1500 K. Street, N.W., Suite 1100 Washington, DC 20005-1209

Tel: (202) 842-8800 Fax: (202) 204-0289

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov DEATHIIP DINICER BIDDLE PIRSTNAMED APPLICANT U.S. APPLICATION NUMBER NO ATTY. DOCKET NO. 10/533,219 Shinya Kobayashi MIYOS-5002 INTERNATIONAL APPLICATION NO. PCT/JP03/14038 I.A. FILING DATE 9629 PRIORITY DATE MORGAN LEWIS & BOCKI DS LETT -Attorney J 65 10/31/2003 11/01/2002 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004 **Due Date CONFIRMATION NO. 9491** 371 FORMALITIES LETTER Chk *OC000000017716080*

Date Mailed: 12/30/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/29/2005
- English Translation of the IA filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- Preliminary Amendments filed on 04/29/2005
- Information Disclosure Statements filed on 04/29/2005
- Oath or Declaration filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005
- Priority Documents filed on 04/29/2005
- Specification filed on 04/29/2005
- Claims filed on 04/29/2005
- Abstracts filed on 04/29/2005
- Drawings filed on 04/29/2005

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - On the 4.17 declaration, the names are printed in foreign text. I am therefore unable to compare the names to those listed on the cover page of the International Application.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,219	РСТ/ЈР03/14038	MIYOS-5002

FORM PCT/DO/EO/905 (371 Formalities Notice)